

## INTERNATIONAL SEARCH REPORT

International application No.  
PCT/SE 2004/001923

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7: H01G 4/224, H01G 4/30, H01G 4/38, H01B 17/50, H01B 17/54**  
According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7: H01G, H01B**

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched  
**SE,DK,FI,NO classes as above**

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

**WPI DATA, EPO-INTERNAL, PAJ, INSPEC**

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 20030142457 A1 (ESBJORN ERIKSSON ET AL), 31 July 2003 (31.07.2003), page 1 [0001] - page 4 [0004], page 5 [0062] - page 8 [0074] --	1-41
A	US 20020100605 A1 (MICHAEL M. RAMARGE ET AL), 1 August 2002 (01.08.2002), page 1, [0002] - page 2 [0022], page 2 [0035] - page 3, [0040] --	1-41
A	EP 0416164 A1 (SIEMENS AKTIENGESELLSCHAFT), 13 March 1991 (13.03.1991) --	1-41

Further documents are listed in the continuation of Box C.

See patent family annex.

- \* Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search <b>23 February 2005</b>	Date of mailing of the international search report <b>17-03-2005</b>
Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Facsimile No. + 46 8 666 02 86	Authorized officer <b>Antonio Farieta/MN</b> Telephone No. + 46 8 782 25 00

**INTERNATIONAL SEARCH REPORT**International application No.  
PCT/SE 2004/001923**C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT**

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0688075 A1 (AMERACE CORPORATION), 20 December 1995 (20.12.1995), column 1, line 13 - column 2, line 57  --	1-41
A	US 3670222 A (RAY NAKATA ET AL), 13 June 1972 (13.06.1972), column 1, line 3 - column 4, line 39  -- -----	1-41

**INTERNATIONAL SEARCH REPORT**

Information on patent family members

30/01/2005

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